

TRANSMITTAL

EACIN Re Application of:

Carl K. Esche

Application No.: 10/630,026

Confirmation No.: 7776

Filed: July 30, 2003

For:

Low Sulfur, Low Ash, and Low

Phosphorus Lubricant Additive Package

Using an Alkylamine Salt of a Dialkylmonothiophosphate

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that that the complete patent application stapled hereto and identified below is being deposited by me with the United States Postal Service as First-Class U.S. Mail on December 22, 2003, with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

中产ansmitted herewith is an Information Disclosure Statement, including the following:

Information Disclosure Statement Form PTO/SB/08A listing two references Return Postcard

It is believed that there is no fee associated with this filing, as the Information Disclosure Statement is being filed prior to the date of a first office action on the merits. However, in the event the undersigned is mistaken in his calculations, the Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1372.

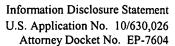
Respectfully submitted,

ETHYL CORPORATION

Dennis H. Rainear, Reg. No. 32,486

330 South Fourth Street Richmond³ VA 23219 Phone: 804-788-5516 Facsimile: 804-788-5519

Date: December 22, 2003





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) Group Art Unit: Not yet assigned
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) Examiner: Not yet assigned
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) Confirmation No.: 7776
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on December 22, 2003, with sufficient postage in an envelope addressed to:

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Chris Wisnieski

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure, applicants submit herewith information which may be material to the examination of the above-captioned application.

Specifically, the information comprises references that have become known to applicants and their attorneys. Those references are listed on the enclosed form PTO/SB/08A.

It is respectfully requested that these references be fully considered in their entirety, and that the references be made of record in the above-captioned application. It is also respectfully

requested that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO/SB/08A, thereby indicating the Examiner's consideration of each of the references.

Fees

As this Information Disclosure Statement is submitted before the date of a first Office Action on the merits, it is believed that no fees are due. However, in the event the undersigned is mistaken in his calculations, any additional fee due is hereby authorized to be billed to the deposit account of the undersigned attorney, No. 05-1372.

Conclusion

It is believed that all provisions of 37 CFR 1.97 have been complied with, and consideration of these references is most respectfully requested.

Respectfully Submitted,

Dennis H. Rainear Reg. No. 32,486

Ethyl Corporation

330 South Fourth Street

Richmond, VA 23219

(804) 788-5516

Date: December 22, 2003

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under use . S. ... Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/630,026			
Filing Date	07/30/2003			
First Named Inventor	Esche			
Art Unit	Not Assigned			
Examiner Name	Not Assigned			
Attorney Docket Number	FP-7604			

			U. S. PATEN	DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6569818	05-27-2003	Nakazato, et al		
		^{US-} 2002/0151442A1	10-17-2002	Bardasz, et al		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.